

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Brian M. Collins et al.

Title: APPARATUS AND METHOD FOR ENHANCED CHANNEL ADAPTER PERFORMANCE  
THROUGH IMPLEMENTATION OF A COMPLETION QUEUE ENGINE AND ADDRESS  
TRANSLATION ENGINE

Docket No.: 884.B45US1  
Filed: March 29, 2001  
Examiner: Unknown



Serial No.: 09/819,997  
Due Date: N/A  
Group Art Unit: Unknown

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ Preliminary Amendment (23 Pages).

If not provided in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 19 day of August, 2004.

KACIA LEE  
Name

Kacia Lee  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



IFW  
2182

S/N 09/819,997

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |  |                 |            |
|-------------|--|-----------------|------------|
| Applicant:  | Brian M. Collins et al.  | Examiner:       | Unknown    |
| Serial No.: | 09/819,997   | Group Art Unit: | Unknown    |
| Filed:      | March 29, 2001   | Docket No:      | 884.B45US1 |
| Title:      | APPARATUS AND METHOD FOR ENHANCED CHANNEL ADAPTER<br>PERFORMANCE THROUGH IMPLEMENTATION OF A COMPLETION<br>QUEUE ENGINE AND ADDRESS TRANSLATION ENGINE |                 |            |
| Assignee:   | Intel Corporation  | Customer No:    | 21186      |

---

PRELIMINARY AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Prior to taking up the above-identified patent application for examination, please amend the application as follows: